UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usptb.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

21171

7590

08/09/2006

STAAS & HALSEY LLP SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005 EXAMINER TRIEU, THERESA

PAPER NUMBER

ART UNIT

DATE MAILED: 08/09/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/807,261	03/24/2004	Gyu Woo Kim	1594.1322	4183	

TITLE OF INVENTION: VARIABLE CAPACITY ROTARY COMPRESSOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/09/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further ndicated unless corrected maintenance fee notifical	ed below or directed oth	ng the Patent, advance of nerwise in Block 1, by (a	rders and notification of a) specifying a new co	of ma orrespo	iintenance fees wi ondence address;	ill be n and/or	nailed to the current of (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
<del></del>	<del></del>	ock 1 for any change of address)	i I	Fee(s)	) Transmittal. This s. Each additional	certifi paper,	cate cannot be used fo	domestic mailings of the or any other accompanying it or formal drawing, must
21171	7590 08/09	/2006	,	iiave i			of Mailing or Transn	niccion
	RK AVENUE, N.W		! S E t	I here States addres transn	by certify that this Postal Service wi ssed to the Mail nitted to the USPT	Fee(s th suff Stop I O (571	of Mailing of Transin ) Transmittal is being icient postage for first SSUE FEE address a ) 273-2885, on the da	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
WASHINGTON	i, DC 20005							(Depositor's name)
								(Signature)
			Į					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	ΓOR		ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
10/807,261	03/24/2004		Gyu Woo Kim		-		1594.1322	4183
		TY ROTARY COMPRES						
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	UE I	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300		\$0		\$1700	11/09/2006
EXAM	INER	ART UNIT	CLASS-SUBCLASS					
TRIEU, T	HERESA	3748	417-218000					
CFR 1.363).  Change of corresponded correspo	ence address or indication ondence address (or Cha 3/122) attached. ication (or "Fee Address' 2 or more recent) attach	nge of Correspondence	2. For printing on the (1) the names of up or agents OR, altern (2) the name of a siregistered attorney 2 registered patent a listed, no name will	p to 3 native ingle i or ago attorn	registered patent ly, firm (having as a ent) and the name eys or agents. If n	attorne membe s of up	ra 2	
PLEASE NOTE: Unl	ess an assignee is identi h in 37 CFR 3.11. Comp	A TO BE PRINTED ON 1 ified below, no assignee oletion of this form is NO	data will appear on the	e pate an as	ent. If an assigned signment.			cument has been filed for
lease check the appropri	ate assignce category or	categories (will not be pr	inted on the patent):	U II	ndividual Cor	poratio	on or other private grou	up entity Government
	o small entity discount p	permitted)	D. Payment of Fee(s): (F	ed. card.	Form PTO-2038	is attac	hed.	·
_ ` .	tus (from status indicated	•	D. Andrewski		.1.1.1. 03.441	r reim	ITW 27 OF	D 1 277 \/2\
OTE: The Issue Fee and	s SMALL ENTITY statu d Publication Fee (if requ	uired) will not be accented	b. Applicant is no	_				e assignce or other party in
nterest as snown by the r	ecords of the United Sta	tes Patent and Trademark	Office.					
Authorized Signature					Date			
his collection of informan application. Confident ubmitting the completed his form and/or suggestions 1450, Alexandria, Vicentia, Vicent	iality is governed by 35 application form to the ons for reducing this bur irginia 22313-1450. DO	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR (	on is required to obtain 1.14. This collection is depending upon the in the Chief Information Of COMPLETED FORMS	or ret s estim ndivid fficer, S TO	ain a benefit by the nated to take 12 m lual case. Any con U.S. Patent and T THIS ADDRESS.	e publi inutes nments radema SEND	c which is to file (and to complete, including on the amount of tim ark Office, U.S. Depar TO: Commissioner for	by the USPTO to process) gathering, preparing, and to you require to complete timent of Commerce, P.O. or Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/807,261	03/24/2004	Gyu Woo Kim	1594.1322	4183			
21171 7:	590 08/09/2006		EXAM	INER			
STAAS & HALS	SEY LLP	TRIEU, T	TRIEU, THERESA				
SUITE 700		ART UNIT	PAPER NUMBER				
1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005			3748 DATE MAILED: 08/09/2000	3748 DATE MAILED: 08/09/2006			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 261 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 261 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.